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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/577,489	05/25/2000	Ray W. Wood	029318/0596	7761
7	7590 04/23/2002			
Foley & Lardner Washington Harbor Suite 500			EXAMINER	
			QAZI, SABIHA NAIM	
3000 K Street I	NW OC 20007-5109		ART UNIT	PAPER NUMBER
washington, 2			1616	
			DATE MAILED: 04/23/2002	10

Please find below and/or attached an Office communication concerning this application or proceeding.

<i>3</i> *		Application No.	Applicant(s)		
Office Action Summary		09/577,489	WOOD ET AL.		
		Examiner	Art Unit		
		Sabiha Naim Qazi	1616		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status 1)□	Responsive to communication(s) filed on 28 Ja	anuany 2002			
2a)□	<u> </u>	s action is non-final.			
3)□	,—		annouties on to the monite in		
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims					
4)	Claim(s) 10-45 is/are pending in the application	n.			
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)[Claim(s) is/are rejected.				
7)	Claim(s) is/are objected to.				
8)□	Claim(s) <u>10-45</u> are subject to restriction and/or	election requirement.			
Application Papers					
9)☐ The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) 🔲 7	The proposed drawing correction filed on	is: a) ☐ approved b) ☐ disapprov	ved by the Examiner.		
If approved, corrected drawings are required in reply to this Office action.					
12)☐ The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal Page 5	(PTO-413) Paper No(s) atent Application (PTO-152)		

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 10-27, drawn to method of delivering an aerosol to upper airways of a mammal, comprising a therapeutic agent, classified in class 424, subclass 45; class 514, subclass various.
- II. Claims 28-45, drawn to method of delivering aerosol to lungs of a mammal, comprising a therapeutic agent, classified in class 424, subclass 45 and 46; class 514, subclass various.

The inventions are distinct, each from the other because of the following reasons:

Inventions of group I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01).

Because these inventions are distinct and have acquired a separate status in the art as shown by their different classification and the search required for Group I is not required for Group II and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

This application contains claims directed to the following patentably distinct species of the claimed invention: See for example claim 10 and claim 28 where any therapeutic agent can be used along with different surface modifiers. See for

Application/Control Number: 09/577,489

Art Unit: 1616

therapeutic agents claim 19, where a list of agents are listed, which belong to separate sand divergent subject matter. Antiviral agents, anti-inflammatory agents, antidiabetic agents, etc., each of which is patentably disctinct. It would be an undue burden on the Examiner to examine all the invention in one application as instantly claimed. Claims are drawn to multiple inventions. Applicant must select one single species from the elected group as disclosed in examples in the specification.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Currently, claims 14, 19, 26, 28, 32, 37 and 44 are generic. Claim 26 is drawn to different lung diseases such as asthma, AIDS related pneumonia, and various other diseases.

Applicant is advised that a reply to this requirement must include an identification of the species from the elected group consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141.

Application/Control Number: 09/577,489

Art Unit: 1616

If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sabiha Naim Qazi whose telephone number is 703-305-3910. The examiner can normally be reached on First Friday Off.

Application/Control Number: 09/577,489

Art Unit: 1616

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jose Dees can be reached on 703-308-4628. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-4556 for regular communications and 703-308-4556 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1235.

April 20, 2002,

SABIHA QAZI, PH.D PRIMARY EXAMINER

Page 5